



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320

Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Customer Number: 25944

Attorney Docket No.: 109121

Date: March 29, 2001

## **BOX PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTA

**RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD AND DEVICE FOR MANUFACTURING CERAMICS, SEMICONDUCTOR

DEVICE AND PIEZOELECTRIC DEVICE

By (Inventors):

Eiji NATORI

Ø Formal drawings (Figs. 1-8; 8 sheets) are attached. ☐ Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. An assignment of the invention to SEIKO EPSON CORPORATION is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. , filed Priority of foreign application No. 2000-91603 filed March 29, 2000 in JAPAN is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

 $\boxtimes$ The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	51 - 20	= 31
INDEP CLAIMS	8 - 3	= 5
MULTIPLE DEP	ENDENT CLAIM	S PRESENTED

<sup>\*</sup> If the difference is less than zero, enter "0".

## SMALL ENTITY

OWNED DIVITE		
RATE	FEE	<u>o</u>
	\$ 355	<u>o</u>
x 9=	\$	<u>o</u>
x 40 =	\$	<u>o</u>
+ 135 =	\$	<u>o</u>
TOTAL	\$	<u>o</u>
filing fee is	attached Ex	cen

OTHER THAN A **SMALL ENTITY** 

<u>DR</u>	RATE	FEE
<u>DR</u>		\$ 710
<u> </u>	x 18	\$ 558
<u>DR</u>	x 80	\$ 400
<u>DR</u>	+ 270	\$
<u>OR</u>	TOTAL	\$ 1668

Check No. 117642 in the amount of \$1,668.00 to cover the filing fee is attached. Except as otherwise noted  $\boxtimes$ herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

JAO:TJP/zmc